APALACHICOLA RIVER BASIN 2001 Water Year

02343267 TEMPLE CREEK AT GA 39, NEAR BLAKELY, GA

LOCATION.—Lat 31°26'34", long 84°59'00", Early County, Hydrologic Unit 03130004, at culvert on GA Highway 39, 5.2 miles north of Blakely.

DRAINAGE AREA.—2.78 mi².

COOPERATION.—Georgia Department of Transportation.

PEAK-DISCHARGE RECORDS

PERIOD OF RECORD.—1978 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 290 feet above sea level (from topographic map).

REMARKS.—A crest-stage gage is a device which will register the peak stage occurring between inspections of the gage. A stage-discharge relation for each gage is developed from discharge measurements made by indirect measurements of peak flow or by current meter. The date of the maximum discharge is not always certain, but is usually determined by comparison with nearby continuous record stations, weather records, or local inquiry. Only the maximum discharge for each water year is given. Information of some lower floods may have been obtained, but is not published within. The years given in the period of record represent water years for which the annual maximum has been determined.

MAXIMUM FOR PERIOD OF RECORD.—

STAGE: 6.13 feet, July 6, 1994

DISCHARGE: 746 ft³/s, July 6, 1994

MAXIMUM FOR CURRENT YEAR.—

STAGE: 1.77 feet, March 4

DISCHARGE: 44.5 ft³/s, March 4